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Beth Pearson-Naul

IN RE APPLICATION OF:

Kruspe et al.

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Docket No: 414-26579-USC

Serial No: 10/828812

Art Unit: 2859

Filed: April 21, 2004

Examiner: Arana, Louis M

§ §

Confirmation No. 7285

Title: NMR Downhole Processor for

Controlling the RF Field

## RESPONSE TO OFFICE ACTION OF FEBRUARY 4, 2005

This is in response to the office action of February 4, 2005. Reconsideration of the application as amended is respectfully requested. Amendments to the specifications start on page 2 of this document. No claim amendments are being made. Remarks start on page 6 of this document.

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